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ABSTRACT

This thesaurus was designed for users of the Adult and Continuing Education Research Collection in Syracuse University (New York), which contains the archives of organizations and individuals central to the development of adult education as a field of study and practice. The thesaurus serves the historical and archival adult education materials of a specific place and is collection specific: the work represents the archive it serves. The thesaurus consists of three displays: conceptual, alphabetic, and rotated. The conceptual and rotated displays show only preferred terms (usable), whereas the alphabetic display consists of preferred and nonpreferred terms. The conceptual display indicates relationships among terms as they occur in the archive. The alphabetic display comprises the preferred terms, entry terms, scope notes, hierarchical relationships, and those of equivalence and of association. The rotated display indexes each word of both single and multiword preferred terms in alphabetical sequence. Six references are included. (NLA)

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Syracuse University Kellogg Project

Technical Report Series

KELLOGG
ADULT EDUCATION THESAURUS

Second Edition

By Eileen Allen
Graduate Student
Syracuse University School of Information Studies

Syracuse University Kellogg Project
Syracuse, New York

Series Editors
Roger Hiemstra
Mary Beth Hinton

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION CENTER (ERIC)

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Technical Report No. 5
April 1991

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This Technical Report Series is dedicated to disseminating knowledge regarding project initiatives, with the hope that sharing such information will improve the study and practice of adult education.

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(Technical Report No. 1)
By Barbara Florini

This report provides an introduction to computer conferencing as a means for delivering instruction. It discusses pertinent issues and suggests areas where research is needed to help realize the potential of computer conferencing for adult education.

Documenting Adult Education: Toward a Cooperative Strategy
(Technical Report No. 2)
By Terrance Keenan

This report describes the Syracuse University Kellogg Project's efforts to initiate a documentation strategy for the field of adult and continuing education. Such a strategy would help ensure adequate documentation of the field for current and future scholars.

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By Michael Ehringhaus

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English Language Adult Education Books: Their Value to Adult Educators
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(Occasional Paper No. 1)
By Irene Baros-Johnson, Bernita Bowen, Jane Hugo, Ollie Owen, & Brent Snow

This publication comprises five graduate-student papers from a course taught by Phyllis Cunningham and John Ohliger at Syracuse University during the summer of 1987.

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ABSTRACT

The Kellogg Adult Education Thesaurus was designed for users of Syracuse University's Adult and Continuing Education Research Collection, which contains the archives of organizations and individuals central to the development of adult education as a field of study and practice. The thesaurus provides more specific terminology than had been available for gaining access to collection contents. Although collection specific, the thesaurus in itself may be of interest because it provides a detailed formulation of how a wide range of terms in adult education are related.

INTRODUCTION

The Interest in Adult Education Archives

As adults tried to adapt to the myriad changes of the industrial, technological, and social revolutions of the past century, there came an increased demand for formal and informal educational programs. Adult education as a field of research and scholarship grew out of these changes, and established itself during the middle years of the 1900s. The 1980s have seen a resurgence of interest in studying the professionalization of the adult education field. Invaluable to this research are primary source materials, much of which are found in archival collections. One of the primary collections of adult education archival materials is located at Syracuse University.

Organization of Information in Archives

Traditionally, archival materials are organized differently from most library materials, both to preserve them physically and to preserve the context in which they were found. Detailed inventories are created to provide access to the materials, primarily by date, organizational structure, activities and projects, type of document, and occasionally by document title. Some access is also provided through proper names and by very general subject. Although they are valuable searching tools, the inventories require that a scholar make an additional effort to link topics of interest with available access points. The researcher must learn the mechanics of searching before achieving a modicum of success in locating appropriate materials.

Context of the Thesaurus Project

In 1986 the Syracuse University Kellogg Project was established to provide greater access to the adult education materials by developing a computerized system, the Kellogg Library and Archive Retrieval System (KLARS). The system was designed to enable scholars to call to the screen facsimile images of document pages, by means of the traditional search mechanism as well as a more detailed subject mechanism, all via computer-mediated graphics technology. As adult education materials were processed, the need arose for more specific terminology than was

available either in *Library of Congress Subject Headings* or the *Eric Thesaurus of Descriptors*. To this end, a thesaurus project was begun.

The first edition of the *Kellogg Adult Education Thesaurus (KAET)* was created in the spring of 1990 by five library/information science students and a faculty member of the Syracuse University School of Information Studies. Its purpose was to provide the terminology for enhanced subject access to the Adult and Continuing Education Research Collection at the George Arents Research Library, Syracuse University.

The thesaurus project attempted to improve subject access to topics not mentioned in the inventories or which appear as subsidiary themes. An attempt was also made to include terms connected with societal issues that have been since recognized as important. The first edition proved helpful to those responsible for indexing newly processed adult education materials. The intent of this second edition of *KAET*, created by a library/information science student, is to further refine the thesaurus and broaden its scope.

The intended audience for this tool includes scholars and researchers in adult education, as well as those who will process adult education materials within the Kellogg Project. Additionally, sociologists or modern historians may find aspects of the collection to be of interest.

Schematic Considerations

Level of Detail

The second edition provides a more detailed level of terminology than the first edition. The latter was originally designed to meet a level of subject access somewhere between the very general terms of *Library of Congress Subject Headings* and the very specific terminology of a typical book index. There were practical as well as intellectual reasons for this: (a) There was a very short time span for its construction, (b) none of the constructors had any experience with adult education or the adult education archive at Syracuse University, and (c) there was a need to consider the time constraints of staff responsible for processing materials. With the opportunity to build on previous work and with more time available, it was thus possible to enhance subject access in the second edition.

Basic Structure

A second significant change was made in the initial term display. The first edition labeled this as the "Hierarchical Display." Many thesauri are constructed as hierarchies, with narrower, more specific terms subordinated under broader terms associated with classes or groups. Hierarchical relationships narrowly define inclusion to be of the following relationships: A is a Kind of B; A is a Part of B.

The thesaurus was not built within these strict limitations. It also allows for facets of a topic to be included as "narrower terms." For example, "recruitment" is not hierarchically narrower than "membership." It is neither a "kind of" nor a "part of" membership. It is clearly an activity closely associated with membership and, therefore, it can be considered a facet of "membership."

In addition, several other factors relative to this particular thesaurus and the field of adult education combined to make labeling the first display as a hierarchy problematic.

Adult Education Terminology

Throughout the process of constructing the second edition, there were difficulties dealing with adult education terminology. Historically, there has been a lack of clarity in regard to the definitions of various terms in the field, in part due to its youth as a field of study, and perhaps also to its enormous breadth. Paul Sheats wrote to his editor in 1967, "Our field seems destined to come up with nebulous, ambivalent, or merely pedestrian terminology" (Sheats, 1967). The following statement comes from a major terminology report attempting to define and classify adult education terms:

> Standardized terminology does not yet exist in the field of adult education, and this deficiency is often seen as a serious impediment to the further growth and development of the field. (Gideon, 1971)

This problem continues today, evident in this telling paragraph from Courtney's chapter in the 1989 *Handbook of Adult and Continuing Education* (Cunningham & Merriam):

> Terminology abounds: adult education, continuing education, lifelong learning, independent learning projects, community education, community development, adult learning, andragogy, adult basic education, animation, facilitation, conscientization. These terms all have been used at one time or another to mean more or less the same thing. (p. 13)

Peterson (1979) also notes: "The field of adult education has developed a vocabulary possibly unparalleled in its confusion." This lack of agreement in mind, the task of creating hierarchies of superordinate and subordinate concepts is a difficult one. To give an example, "lifelong education" is regarded in the field as a broader concept than "adult education." How, then, does one include it in a thesaurus of adult education terminology? Does one make "adult education," the broadest theme of the thesaurus, a narrower term to "lifelong education?"

There is also some overlap among concepts in adult education. Take for example continuing higher education. Is this a subset of higher education or of university extension? Does the definition depend on the way one registers for coursework? Or where courses are given? Or whether one is matriculated? Such terms could be placed in more than one part of a hierarchy. But multiplying the effort by the numbers of terms involved could easily lead to an unwieldy and ultimately less than useful tool.

Focus of the Thesaurus

There is, however, a more fundamental reason for renaming the hierarchical display. This is a function of purpose. It cannot be stressed too strongly that this thesaurus is intended to serve the historical and archival adult education materials of a specific place. It is collection specific. Thus, it cannot represent the view of adult education today, in the United States; nor can it represent a conceptual view of adult education as it fits into the larger context of education. This work must represent as much as possible the archive it serves, the contents of which originate from people and organizations and from the informal and familiar processes of living and working. In contrast, content-driven products, such as books, journal articles, and papers, result from more formalized and structured processes.

Choice of Label

The initial display, then, is labeled "Conceptual Display," and it indicates relationships among terms as they occur in the archive.

Construction Process

Prior to working on the first edition, the constructors familiarized themselves with the principles of archival/manuscript organization, the typical research and retrieval methods used by adult education researchers, and the structure of KLARS, as well as principles, methods, and procedures of both indexing and thesaurus construction. The construction process for the original edition was as follows:

> The terms which comprise the Kellogg Thesaurus were taken directly from the material in the sample of twenty boxes of the Adult Education Archival Collection [*sic*] housed at Syracuse University. These boxes were chosen by the Adult Education Archivist as most representative of the subject scope and types of documents in the full collection. The boxes were divided between two teams of term gatherers, each team consisting of two or three persons. The terms were taken from the material by scanning each paper in the folders. Terms were recorded that pertained directly to adult education. Words that were chosen were those considered important to the particular folder or item; terms with the most frequency of occurrence; and words that were of special importance for a particular date. This effort resulted in a preliminary set of approximately 800 thesaurus entries. Several days of group analysis of these terms produced our final set of approximately 350 terms to be included in the thesaurus and their conceptual relationships. (Allen et al., 1990, p. 2)

Terms for the second edition, as for the first, came directly from the archive. In addition to the original sample of 20 boxes that came from the papers of the Adult Education Association (AEA) of the United States and of Malcolm Knowles, 25 boxes of materials were examined from the following collections:

Adult Education Association (AEA)
Center for the Study of Liberal Education for Adults (CSLEA)
Commission of Professors of Adult Education (CPAE)
ERIC Clearinghouse on Adult Education (ERIC/AE)
Fund for Adult Education (FAE)
George F. Aker
Lalage J. Bown
Laubach Literacy International
National Association of Public School Adult Educators (NAPSAE)
National University Extension Association (NUEA)
Paul Henry Sheats

These boxes were chosen for their variety, in the attempt to verify and broaden the initial work. Terms were again selected by scanning individual papers or records in the folders, choosing words or phrases considered important to, or representative of, each folder or item. Frequency of occurrence was a major criterion for choosing terms. In addition to including important topical terms or those that represented educational processes and the workings of various organizations, the present edition represents some of the informality, and captures some of the flavor, of personal correspondence and relationships. Thus terms such as "differences of opinion" are included.

From these examinations, a preliminary set of about 1000 terms not already in the thesaurus was gathered. Several days of term analysis resulted in the final set of approximately 400 new terms and the conceptual scheme. The final set was chosen based on the perceived need for more detail, the recommendations of adult education scholars as verified by the archive, the nature of the questions posed by adult education scholars who visited the archive during this thesaural work, and by the importance of the sources from which the terms came. This construction process was facilitated by the use of the *Liu-Palmer Thesaurus Construction System (TCS)*, the results of which were then edited in *WordPerfect (WP)* (WordTech Systems & Liu-Palmer; WordPerfect Corp.).

Thesaurus Structure and Form of Entry

The standards generally remain the same as for the first edition:

> The standards set by the American National Standards Institute (ANSI) in Guidelines for Thesaurus Structure, Construction and Use were adopted for determining choice and word form of indexing terms. All indexing terms in the Thesaurus, whether single word or multi-word terms represent single concepts. They are predominately [*sic*] presented in the noun form and consist of both plural and singular terms. Terms representing "classes" have been entered in the plural form, while the singular form of terms represents "processes" [or concepts]. Multi-word terms are listed in their natural word order instead of the inverted form, for example: Adult Education, not Education, Adult. In the Alphabetic Display, terms are filed alphabetically word by word, not letter by letter.
>
> Variations of ERIC forms of entry (ERIC Thesaurus of Descriptors, 11th Edition, 1987) have been used as models for the various displays incorporated in the Thesaurus. . . . it is important to point out that the Kellogg Thesaurus contains mainly Broader and Narrower term relationships as only the essential Related terms have been linked. As the Thesaurus is updated and expanded for searching purposes, the number of Related terms will most likely increase. (Allen et al., 1990, pp. 2-3)

Occasionally, there are terms that describe more than one concept. In all cases this was done because no single term could capture these associations in a broader form.

Displays

The Thesaurus consists of three distinct displays: **Conceptual**, **Alphabetic**, and **Rotated**, each of which give differing access to the terms. The **Conceptual** and **Rotated Displays** show only preferred (usable) terms, whereas the **Alphabetic Display** consists of preferred and non-preferred (entry terms).

The **Conceptual Display**, which has been previously discussed, indicates the broad scheme into which the chosen terms fall. It is useful as an orientation to the

thesaurus, to the archive, and somewhat to the field. (The **Broad Conceptual Display** gives a synopsis of this display.)

Example: **educational theory**
- andragogy
  - adult learning characteristics
- educational objectives
- pedagogy
- psychology

The **Alphabetic Display** comprises the preferred terms (in boldface), entry terms (non-preferred terms), scope notes, hierarchical relationships, and those of equivalence and of association.

Scope Notes (SN) define limitations on a term's usage and clarify definitions. For clarity and ease of use, they have been placed in italics.

Example: **literacy education**
SN: *includes teaching of speaking, listening, thinking, observing, computing skills; relative to the society*

Equivalence is indicated by **USE** and **UF (Used For)**. These are not always strictly equivalent, but indicate which terms must be used in place of one a user may have chosen. They are always reciprocal.

Example: **non-professional educators**
USE: lay educators

lay educators
UF: non-professional educators

Broader Terms (BT) and **Narrower Terms (NT)** give cross-references to those terms in the Conceptual Display that are one level broader (or more general) and one level narrower (or more specific) than the chosen term. (A narrower term may also be a facet of the chosen term.) The **BT/NT** relationship is also reciprocal.

Example: **universities**
BT: educational institutions
NT: land grant colleges
urban university

Most associative relationships are incorporated into the Conceptual Display through the Broader and Narrower terms using the faceting approach. Other important associations are indicated by **RT** for **Related Term**. Related terms are kept to a minimum and are not yet well developed.

Example: **cooperative extension**
RT: agricultural extension

The **Rotated Display** indexes each word of both single and multiword preferred terms in alphabetical sequence. This display enables the user to more easily find all instances of a word whether it begins a term or is found within a term phrase.

Example:
political activity
political positions
politics
university politics
world politics
popular culture

Suggestions for Use

For the most effective use of the thesaurus, some suggestions are offered:

1. Appropriate specificity can most readily be determined by consulting the Conceptual Display. However, because the thesaurus reflects the perspective of one individual's view of the archive, terms may not always occur where one would expect to find them.

2. The Alphabetic Display is probably the easiest display to use for locating both preferred and entry terminology.

3. When looking for a specific word, which is likely to be imbedded in a term phrase, the searcher should consult the Rotated Display.

4. This thesaurus provides one avenue of access, by subject, to the archive. Equally valuable is the traditional mode of access through the provenance information of the inventories.

Limitations

1. This thesaurus would be greatly enhanced through the development of a classificatory scheme whereby terms, through a classification number, could be more easily located within the Conceptual Display.

2. This thesaurus is not a comprehensive representation of adult education, nor is it a comprehensive representation of the archive. In particular, the non-traditional issues in adult education and the international aspects are under-represented.

3. The time period captured by the thesaurus is primarily the period from 1952-1971, with some terms originating from materials in the few years before and the decade after this time span. Thus the terminology reflects the biases of the time, such as the interest in professionalization of the field, matters of civil defense and atomic warfare, and the use of the word Negro to describe Blacks or African Americans. The author apologizes to any persons who are offended by the use of this term.

4. Although an effort was made to use the adult education resources of the Kellogg Project staff and other adult education scholars contacted via the computer-mediated Adult Education Network (AEDNET), there was little opportunity for testing the thesaurus. Those scholars who examined the first edition were all quite positive in their evaluation of the work, and indeed many scholars openly supported the effort to clarify terms of the field.

ACKNOWLEDGEMENTS

I would like to thank all of the members of the Kellogg staff for their assistance and feedback throughout the various phases of thesaurus construction. In particular, I would like to thank Beth Oddy for giving me the opportunity to assist the Kellogg Project in this way.

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Lastly, I would like to thank the visiting scholars who graciously met with me for their encouragement, for sharing their interests, and for enlightening me in regard to the research questions adult education scholars who use archival materials are likely to ask.

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BROAD CONCEPTUAL DISPLAY

context of adult education
- institutional context
- legislative support
- organizations
- relationships of adult education
- social context
- social science context
- values and value systems

education
- (theoretical context)
- barriers to education
- curriculum
- educational media
- evaluation
- teaching materials
- teaching methods
- topical areas
- types of programs

educators
- functions of educators
- professional education
- types of educators
- vita

populations served
- (by age)
- (by educational level)
- (by ethnic or regional group)
- (by occupation)
- (special interest groups)
- goals

CONCEPTUAL DISPLAY

- **context of adult education**
  - institutional context
    - cultural institutions
      - churches
        - Sunday school
      - community centers
        - literacy centers
        - senior citizen centers
      - libraries
        - archives
        - public libraries
        - village libraries
      - museums
    - economic institutions
      - non-profit institutions
    - educational institutions
      - colleges
        - Negro colleges
        - community colleges
        - junior colleges
      - law schools
      - public schools
      - secondary schools
      - universities
        - land grant colleges
        - urban university
    - governmental institutions
      - agencies
        - state agencies
          - departments of education
      - emergency facilities
        - shelters
      - penal institutions
  - legislative support
    - federal legislation
      - bills
        - bill sponsorship
        - hearings
  - organizations
    - activities
      - conferences
        - conference participation

(organizations)
(conference participation)
visitation fees
national conferences
proceedings
program of events
regional conferences
world conferences
informational activities
clearinghouses
conference information kits
information dissemination
resource sharing
meetings
board meetings
minutes of meetings
mergers
political activity
political positions
university politics
seminars
workshops
aims/objectives
adult education
centralization
community resource development
decentralization
international understanding
lifelong education
literacy
literacy campaigns
world literacy
professionalization
accreditation
defining adult education
professional development
professional recognition for women
professionalism
professional standards
theory building
relocation
communication
communication issues
documentation
translation
honors and awards
commendations
memorials
mementos

(organizations)
  (communication)
    interoffice correspondence
      record keeping
      schedules
    mass communication
      publications
        editorial planning
        editorial policy
        handbooks
        magazines
        manuscripts
          outlines
          revisions
        newsletters
        organizational histories
        reports
      radio
      television
    publicity
      direct mail
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      promotional programs
        promotional materials
      public relations
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      audits
      cost effectiveness
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        travel expenses
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      contractual relations
      salaries
      stipends
    donations
    financial aid
      funding
        endowments
        federal funding
        fund distribution
        grants
      tuition assistance
        scholarships
    loans

(organizations)
- governance
  - appointments
  - by-laws
  - constitution
  - delegate assembly
    - alternates
    - delegates
  - officers
    - duties of an office
    - elections
    - nominations
    - resignations
    - terms of office
- membership
  - dues
  - mailing lists
  - membership fees
  - membership lists
  - membership procedures
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  - morale
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- organizational structure
  - committees
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    - chairmanships
    - joint committees
    - task forces
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    - staff development
    - staff selection process
      - coordinators
- policy
  - planning
    - long range planning
      - organizational development
    - operational plans
      - procedures
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    - curriculum policy
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    - state education policy
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  - administration
    - program administrators

(organizations)
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      program readiness
    site selection
  cooperative programs
  experimental programs
  nutrition programs
  overseas programs
  pilot programs
  program participation
    applications
      admission requirements
      application withdrawals
    rejections
  project histories
  state programs
  transfer of programs
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  consulting
    consultants
  field services
  job placement
  referral services
relationships of adult education
 general interpretations
 governmental relationships
  federal programs
  governmental agencies
  governmental role
  interstate cooperation
 international relationships
  foreign aid
  international affairs
  international cooperation
 intra-organizational relationships
 organizational relationships
  affiliations
  inter-university cooperation
  professional associations
    inter-association relationships
    parent-teacher associations
 personal relationships
  angry reactions
  condolences
  conflicts
    differences of opinion

(relationships of adult education)
(personal relationships)
personality clashes
judgments of others
professional interpretations
social context
economic changes
industrialization
labor movement
industrial relations
international trade unions
labor unions
manpower
insurance
future
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public issues
civil rights
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housing
migration and resettlement
rural development
urbanization
urban life
urban problems
volunteer work
voluntary organizations
criminal activity
juvenile delinquency
family life
divorce
love

(social context)
  (family life)
    marriage
    parenting
      motherhood
  gender
  health and safety
    alcoholism
    cancer
    medical care
    mental health
    public health
      diseases and parasites
    social work
    violence
  illiteracy
    functional illiteracy
  immigration
  intellectual freedom
    academic freedom
    censorship
  national defense
    atomic weapons
    civil defense
      disaster readiness
    national emergency
    war
      conscription
  natural resources
    environmental quality
  politics
    federal control
    foreign policy
      trade
    world politics
      disarmament
  poverty
    charity
    hunger
    welfare
  quality of living
    human needs
    leisure time
    life style
  race
    apartheid
    black history and culture

(social context)
  (race)
    black power
    race relations
    racial integration
  social welfare
  world peace
 setting
  Appalachia
  Eastern societies
  agrarian societies
    land ownership
  arid regions
  demographics
    demographic change
  developing countries
  local communities
    small towns
    suburbia
    villages
  primitive societies
  urban areas
 technological change
  explosion of knowledge
  technology
    automation
social science context
 anthropological backgrounds
 psychological backgrounds
  attitudes
  social psychology
 sociological backgrounds
  assimilation
    adult socialization
  autonomous groups
  primary groups
  secondary groups
values and value systems
 moral/spiritual values
  ethics
  moral integrity
  religion
    evangelism
    missionary work
    prayer
 philosophy
  communism
  democratic philosophy
    responsible citizenship

(values and value systems)
(philosophy)
elitism
internationalism
isolationism
nationalism
pluralism
social philosophy
social action
change agents
social consciousness
public opinion
subversive activity
social values
achievement
middle class values
social mobility
social role

education
(theoretical context)
adult education movement
history of adult education
volunteerism
educational theory
andragogy
adult learning characteristics
educational objectives
pedagogy
psychology
child psychology
community needs
individual differences
self actualization
self concept
teaching-learning process
research
case studies
data collection
statistics
educational research
international research
methodology
research evaluation
force field analysis
interaction analysis
life cycle analysis

(education)
(theoretical context)
(research)
recommendations
results
research investigators
research projects
self studies
social research
community studies
participation studies
surveys
barriers to education
attrition
functional illiteracy
learning disabilities
language difficulties
reading disabilities
curriculum
core curriculum
course offerings
educational media
audio materials
audio visual aids
films
videos
electronic media
computers
mass media
broadcasting
educational television
narrowcasting
newspapers
radio
teaching machines
telephone
evaluation
needs assessment
community needs
individual needs
program evaluation
self evaluation
tests
aptitude tests
college boards
psychological tests
teaching materials
educational publishing
book development programs

(education)
- (teaching materials)
  - primers
  - textbooks
  - religious materials
  - teaching aids
- educational technology
- reading materials
  - library materials
- resource materials
  - study guides
  - word lists
- training materials
- teaching methods
  - Freire method
  - Laubach method
  - counseling
  - folk approach
  - group approach
    - discussion groups
      - discussion leadership
      - discussion techniques
      - t-groups
    - group activities
      - debates
      - lectures
      - role playing
  - immersion
  - individualized approach
    - distance education
      - correspondence study
    - independent study
    - programmed instruction
      - computer assisted instruction
    - self directed learning
  - interviews
  - language experience approach
  - orientation
  - team teaching
- topical areas
  - academic subjects
    - humanities
      - architecture
      - fine arts
        - art
        - dramatic arts
        - music

(education)
(topical areas)
music programs
languages
literature
great literature
literary campaigns
mathematics
science
ecology
engineering
geology
social sciences
anthropology
business
economics
psychiatry
psychology
aging
activities for the aging
education for aging
gerontology
retirement
retirement planning
education and industry
industrial education
health care
health education
occupational therapy
physical therapy
sex education
home and family life
child rearing
family life education
parent education
hobbies
crafts
home arts
nutrition
literacy
literacy education
English as a second language
reading
personal living skills
communication skills
human relations training
speaking skills
coping skills
decision making skills

(education)
(topical areas)
(personal living skills)
group dynamics
leadership
leadership education
money management
home finances
sensitivity training
public affairs
civic education
Americanization
immigrant education
military affairs
politics
women's affairs
rural development
agricultural planting
community medicine
village development
urban affairs
urban affairs education
vocational topics
agriculture
marketing
merchandising
types of programs
academic
adult basic education
high school equivalency
remedial adult education
early childhood education
fundamental education
higher education
continuing education
adult education for business and professionals
management education
continuing professional education
evening college
credit courses
degree programs
graduate education
doctoral programs
internships
non-degree programs
work study

(education)
(types of programs)
(academic)
liberal adult education
public education
summer school
avocational education
leisure education
recreational groups
community education
community development
community programs
church sponsored programs
community leadership training
community laboratory
religious education
community service
rural adult education
competency based education
consumer education
credit courses
education for women
extension education
agricultural extension
college extension
cooperative extension
library extension
university extension
non-credit courses
government programs
informal adult education
cultural activities
art exhibits
concerts
audience education
travel
international adult education
comparative adult education
cross cultural training
Peace Corps training
cultural exchange
exchange programs
international summer school
literacy tours
study tours
technical assistance
job corps
management development
residential adult education

(education)
  (types of programs)
    special education
    vocational education
      armed forces education
        Air Force
        Army
        Navy
        off-duty education
        veterans education
      career education
        medical education
        nursing education
        social work education
      civil service
      employment opportunities
      industrial training
        foremanship training
      paraprofessional education
      staff development
      vocational counseling
      vocational training
        inservice training
        police training
        prison guard training
        retraining
        social worker training
        volunteer training
      workers' education
        workers' educational movement
        workplace training
          on the job training

educators
  functions of educators
    curriculum development
    field visits
    instructional innovation
    reading guidance
  professional education
    career opportunities
      promotion and tenure
    certification
      teacher qualifications
    internships
    professional development
      teaching style

(educators)
  (professional education)
    teacher training
  types of educators
    administrators
      extension administrators
      school superintendents
      state directors
    lay educators
      correctional educators
      missionaries
      union leaders
    paraprofessionals
    professional educators
      church educational directors
      health educators
      offshore adult educators
      religious educators
      teachers
        extension faculty
        instructors
        public school teachers
          high school teachers
    professionals
      health care workers
      librarians
      social workers
    tutors
    volunteers
      teacher trainers
      volunteer literacy teachers
  vita

populations served
  (by age)
    adolescents
    middle aged adults
    older adults
    preschool children
  (by educational level)
    adult learners
      adult learner characteristics
    alumni
    dropouts
    graduate students
    high school students
    international students
    less than college grade

(populations served)
  (by ethnic or regional group)
    American Indians
    Canadians
      French Canadians
    Latin Americans
    Mexican Americans
    immigrants
    migrants
  (by occupation)
    business executives
    clergymen
    engineers
    farmers
    lawyers
    musicians
    policemen
    public officials
      Congressmen
    scientists
    technicians
    workers
      older workers
      retired workers
    writers
      editors
      journalists
  (special interest groups)
    Girl Scouts
    boards of directors
    boards of education
    community organizations
    consumers
    disadvantaged adults
    gifted adults
    handicapped adults
    minorities
      Negroes
        Southern Negroes
    non-English speaking populations
    non-governmental organizations
    occupational groups
    prisoners
    service clubs
    veterans
    women's clubs
  goals

ALPHABETICAL DISPLAY

academic programs
BT: types of programs
NT: adult basic education
early childhood education
fundamental education
higher education
liberal adult education
public education
summer school

academic freedom
BT: intellectual freedom

academic subjects
BT: topical areas
NT: humanities
mathematics
science
social sciences

accreditation
SN: *of institutions in higher education*
BT: professionalization

acculturation
BT: cultural aspects

achievement
BT: social values

activities
BT: organizations
NT: conferences
informational activities
meetings
mergers
political activity
seminars
workshops

activities for the aging
BT: aging

administration
BT: programs (events)
NT: program administrators
program planning
site selection

administrators
BT: types of educators
NT: extension administrators
school superintendents
state directors

admission requirements
BT: applications

adolescents
BT: populations served (by age)

adult basic education
BT: academic programs
NT: high school equivalency
remedial adult education
RT: literacy

adult education
SN: *use for general discussions of the field*
BT: aims/objectives
RT: defining adult education

adult education for business and professionals
BT: continuing education
NT: management education

adult education movement
BT: (theoretical context)
NT: history of adult education
volunteerism

adult learner characteristics
BT: adult learners
NT: disadvantaged adults
less than college grade

adult learners
BT: populations served (by educational level)
NT: adult learner characteristics

adult learning characteristics
BT: andragogy

adult learning theory
USE: andragogy

adult socialization
SN: *process of assimilation into societal groups*
BT: assimilation

advisory committees
BT: committees

affiliations
BT: organizational relationships

Afro-Americans
USE: Negroes

agencies
BT: governmental institutions
NT: state agencies

aging
BT: topical areas
NT: activities for the aging
education for aging
gerontology
retirement
RT: older adults

aging adults
USE: older adults

agrarian societies
BT: setting
NT: land ownership

agricultural extension
BT: extension education
RT: cooperative extension

agricultural planting
SN: *reserved for use with documents about developing nations*
BT: rural development

agriculture
BT: vocational topics

aims/objectives
BT: organizations
NT: adult education
centralization
community resource development
decentralization
international understanding
lifelong education
literacy
professionalization
relocation

Air Force
BT: armed forces education

alcoholism
BT: health and safety

alternates
BT: delegate assembly

alumni
BT: populations served (by educational level)

American Indians
UF: Indians
Native Americans
BT: populations served (by ethnic or regional group)

Americanization
BT: civic education
RT: immigrant education

andragogy
SN: *an instructional process for adults whereby adult learners take an active role in deciding content, methodology, and evaluative methods; term popularized by Malcolm Knowles*
UF: adult learning theory
BT: educational theory
NT: adult learning characteristics
RT: pedagogy

angry reactions
SN: *use for correspondence which expresses such reactions*
BT: personal relationships

annuities
BT: finances

anthropological backgrounds
BT: social science context

anthropology
BT: social sciences

anti-poverty programs
USE: welfare

apartheid
BT: race

Appalachia
BT: setting

application withdrawals
BT: applications

applications
SN: *use when a topic of discussion*
BT: program participation
NT: admission requirements
application withdrawals

appointments
SN: *for selection and discussions of appointed personnel*
BT: governance

aptitude tests
BT: tests

architecture
BT: humanities

archives
BT: libraries

arid regions
BT: setting

armed forces education
BT: vocational education
NT: Air Force
Army
Navy
off-duty education
veterans education

Army
BT: armed forces education

art
BT: fine arts

art exhibits
BT: cultural activities

arts and crafts
USE: crafts

assimilation
SN: *process of becoming an accepted and functioning member of a group*
BT: sociological backgrounds
NT: adult socialization

atomic weapons
BT: national defense

attitudes
BT: psychological backgrounds

attrition
SN: *loss of talent between high school and college graduation*
UF: drop out problem
BT: barriers to education

audience education
BT: concerts

audio materials
BT: educational media

audio visual aids
BT: educational media
NT: films
videos

audio-visual equipment
USE: educational technology

audits
BT: budgets

automation
UF: cybernation
BT: technology

autonomous groups
UF: informal groups
BT: sociological backgrounds

avocational education
BT: types of programs
NT: leisure education

barriers to education
BT: education
NT: attrition
functional illiteracy
learning disabilities

bill sponsorship
BT: bills

bills
SN: *proposed laws*
BT: federal legislation
NT: bill sponsorship
hearings

biographical sketches
USE: vita

black history and culture
BT: race

black power
BT: race

Blacks
USE: Negroes

board meetings
BT: meetings

boards of directors
BT: (special interest groups)

boards of education
BT: (special interest groups)

book development programs
BT: educational publishing
NT: primers
textbooks

broadcasting
BT: mass media
NT: educational television
RT: narrowcasting

budgets
SN: *use when a topic of discussion*
BT: finances
NT: audits
cost effectiveness
expenses and reimbursements

business
BT: social sciences

business executives
BT: populations served (by occupation)

by-laws
BT: governance

Canadians
BT: populations served (by ethnic or regional group)
NT: French Canadians

cancer
BT: health and safety

career development
USE: career education

career education
UF: career development
BT: vocational education
NT: medical education
nursing education
social work education

career opportunities
BT: professional education
NT: promotion and tenure

case studies
BT: research

caste system
BT: class

censorship
BT: intellectual freedom

centralization
BT: aims/objectives
RT: decentralization

certification
BT: professional education
NT: teacher qualifications
RT: professionalization

chairmanships
BT: committees

change agents
BT: social action

charity
BT: poverty

child psychology
BT: psychology

child rearing
BT: home and family life

church educational directors
BT: professional educators

church sponsored programs
BT: community programs

churches
BT: cultural institutions
NT: Sunday school

citizen involvement
USE: responsible citizenship

citizenship education
USE: civic education

civic education
UF: citizenship education
public affairs education
BT: public affairs
NT: Americanization
immigrant education

civic organizations
USE: community organizations

civic participation
USE: responsible citizenship

civil defense
BT: national defense
NT: disaster readiness

civil rights
BT: public issues
NT: discrimination
segregation
voting rights

civil service
BT: vocational education

class
BT: public issues
NT: caste system
class differences
lower class
middle class

class differences
BT: class

clearinghouses
SN: *for centers which gather and distribute informational resources*
BT: informational activities
RT: information dissemination
resource sharing

clergymen
BT: populations served (by occupation)

college boards
BT: tests

college extension
BT: extension education

colleges
BT: educational institutions
NT: Negro colleges
community colleges
junior colleges

commendations
BT: honors and awards

committees
BT: organizational structure
NT: advisory committees
chairmanships
joint committees
task forces

communication
BT: organizations
NT: communication issues
honors and awards
interoffice correspondence
mass communication
publicity
speeches

communication issues
BT: communication
NT: documentation
translation

communication skills
BT: personal living skills
NT: human relations training
speaking skills

communications media
USE: mass communication

communism
UF: totalitarianism
BT: philosophy

community centers
BT: cultural institutions
NT: literacy centers
senior citizen centers

community colleges
SN: *for private junior colleges, USE junior colleges*
UF: public community colleges
BT: colleges

community development
BT: community education
public issues
NT: community living
cultural aspects
housing
migration and resettlement
rural development
urbanization
volunteer work

community education
BT: types of programs
NT: community development
community programs
community service
rural adult education

community laboratory
BT: community leadership training

community leadership training
BT: community programs
NT: community laboratory

community living
BT: community development
NT: intergroup relations
social organizations

community medicine
SN: *pertains to rural areas, especially in developing nations*
BT: rural development

community needs
BT: needs assessment
psychology

community organizations
UF: civic organizations
BT: (special interest groups)

community programs
BT: community education
NT: church sponsored programs
community leadership training
religious education

community resource development
BT: aims/objectives

community service
BT: community education

community studies
BT: social research

comparative adult education
BT: international adult education

competency based education
BT: types of programs

computer assisted instruction
BT: programmed instruction

computers
BT: electronic media

concerts
BT: cultural activities
NT: audience education

condolences
BT: personal relationships

conference information kits
SN: *use when topic of discussion*
BT: informational activities

conference participation
BT: conferences
NT: visitation fees

conferences
BT: activities
NT: conference participation
national conferences
proceedings
program of events
regional conferences
world conferences

conflicts
BT: personal relationships
NT: differences of opinion
personality clashes

Congressmen
BT: public officials

conscription
BT: war

constitution
BT: governance

consultants
BT: consulting

consulting
BT: services
NT: consultants

consumer education
BT: types of programs

consumers
BT: (special interest groups)

context of adult education
SN: *use more specific term if possible*
NT: institutional context
legislative support
organizations
relationships of adult education
social context
social science context
values and value systems

continuing education
SN: *that which goes beyond formal schooling of at least high school level*
BT: higher education
NT: adult education for business and professionals
continuing professional education
evening college

continuing professional education
BT: continuing education

contracts
BT: finances
NT: contractual relations
salaries
stipends

contractual relations
BT: contracts

cooperation
BT: intergroup relations

cooperative extension
SN: *associated with land grant colleges in the United States*
BT: extension education
RT: agricultural extension

cooperative programs
SN: *between different organizations or associations*
BT: programs (events)

coordinators
SN: *use for coordination and direction of organizational activities*
BT: staff selection process

coping skills
BT: personal living skills

core curriculum
BT: curriculum

correctional educators
BT: lay educators

correspondence study
BT: distance education

cost effectiveness
BT: budgets

counseling
BT: teaching methods

course offerings
BT: curriculum

crafts
UF: arts and crafts
BT: hobbies

credit courses
BT: higher education
types of programs

criminal activity
BT: public issues
NT: juvenile delinquency

cross cultural training
SN: *training in which individuals must confront values different from their own*
BT: international adult education
NT: Peace Corps training

cultural activities
BT: informal adult education
NT: art exhibits
concerts

cultural aspects
SN: *of community development*
BT: community development
NT: acculturation
customs
popular culture
theatre companies

cultural exchange
SN: *for exchange of cultural programs, not individuals*
BT: international adult education

cultural institutions
BT: institutional context
NT: churches
community centers
libraries
museums

curriculum
BT: education
NT: core curriculum
course offerings

curriculum development
BT: functions of educators

curriculum policy
BT: policymaking

customs
BT: cultural aspects

cybernation
USE: automation

data collection
BT: research
NT: statistics

debates
BT: group activities

decentralization
BT: aims/objectives
RT: centralization

decision making skills
BT: personal living skills

defining adult education
BT: professionalization
RT: adult education

degree programs
BT: higher education

delegate assembly
BT: governance
NT: alternates
delegates

delegates
BT: delegate assembly

democratic philosophy
BT: philosophy
NT: responsible citizenship

demographic change
BT: demographics

demographics
BT: setting
NT: demographic change

departments of education
SN: *use for state departments of education*
BT: state agencies

desegregation
USE: racial integration

developing countries
UF: less developed countries
underdeveloped countries
BT: setting

differences of opinion
SN: *use for discussions about differences of opinion*
BT: conflicts

direct mail
BT: publicity

disadvantaged adults
SN: *culturally or economically disadvantaged*
BT: (special interest groups)

disarmament
BT: world politics

disaster readiness
BT: civil defense

discrimination
BT: civil rights

discussion groups
BT: group approach
NT: discussion leadership
discussion techniques
t-groups
RT: group dynamics

discussion leadership
BT: discussion groups

discussion techniques
BT: discussion groups

diseases and parasites
BT: public health

distance education
SN: *an educational method in which a geographical or temporal separation exists between teacher and learner*
BT: individualized approach
NT: correspondence study

divorce
BT: family life

doctoral programs
BT: graduate education

documentation
SN: *of the thought, practice and activities of adult education*
BT: communication issues

donations
BT: finances

dramatic arts
BT: fine arts

drop out problem
USE: attrition

dropouts
BT: populations served (by educational level)

dues
BT: membership

duties of an office
BT: officers

early childhood education
SN: *for private and public pre-school education*
UF: preschool education
BT: academic

Eastern societies
BT: setting

ecology
UF: environmental science
BT: science

economic changes
BT: social context
NT: industrialization
insurance

economic institutions
BT: institutional context
NT: nonprofit institutions

economics
BT: social sciences

editorial planning
BT: publications

editorial policy
BT: publications

editors
BT: writers

education
SN: *processes, topics, techniques, materials of adult education*
NT: (theoretical context)
barriers to education
curriculum
educational media
evaluation
teaching materials
teaching methods
topical areas
types of programs

education and industry
BT: topical areas
NT: industrial education

education for aging
BT: aging

education for women
BT: types of programs

educational institutions
BT: institutional context
NT: colleges
law schools
public schools
secondary schools
universities

educational media
BT: education
NT: audio materials
audio visual aids
electronic media
mass media
teaching machines
telephone

educational objectives
BT: educational theory

educational publishing
BT: teaching materials
NT: book development programs
religious materials
teaching aids

educational research
BT: research

educational technology
SN: *use for technology and educational equipment*
UF: audio-visual equipment
BT: teaching materials

educational television
UF: public television
public broadcasting
BT: broadcasting

educational theory
BT: (theoretical context)
NT: andragogy
educational objectives
pedagogy
psychology
teaching-learning process

educators
NT: functions of educators
professional education
types of educators
vita

elderly
USE: older adults

elections
BT: officers

electronic media
BT: educational media
NT: computers

elitism
BT: philosophy

emergency facilities
SN: *for facilities designed to protect citizens from atomic warfare*
BT: governmental institutions
NT: shelters

employment opportunities
BT: vocational education
RT: job placement

endowments
BT: funding

engineering
BT: science

engineers
BT: populations served (by occupation)

English as a second language
BT: literacy education

environmental quality
BT: natural resources

environmental science
USE: ecology

ethics
BT: moral/spiritual values
RT: moral integrity

eulogies
USE: memorials

evaluation
BT: education
NT: needs assessment
program evaluation
self evaluation
tests

evangelism
BT: religion

evening college
BT: continuing education

exchange programs
BT: international adult education

expenses and reimbursements
SN: *use when topic of discussion*
BT: budgets
NT: travel expenses

experimental programs
BT: programs (events)
RT: pilot programs

explosion of knowledge
BT: technological change

extension administrators
BT: administrators

extension education
BT: types of programs
NT: agricultural extension
college extension
cooperative extension
library extension
university extension

extension faculty
BT: teachers

extra mural studies
USE: university extension

family life
BT: public issues
NT: divorce
love
marriage
parenting

family life education
BT: home and family life
NT: parent education

farmers
BT: populations served (by occupation)

federal control
BT: politics

federal funding
BT: funding

federal legislation
BT: legislative support
NT: bills

federal programs
BT: governmental relationships

fellowships
USE: scholarships

feminism issues
USE: gender

field services
BT: services

field visits
BT: functions of educators

fieldwork
USE: internships

films
BT: audio visual aids

finances
BT: organizations
NT: annuities
budgets
contracts
donations
financial aid
loans

financial aid
BT: finances
NT: funding
tuition assistance

fine arts
BT: humanities
NT: art
dramatic arts
music

folk approach
SN: *making use of the societal customs in teaching*
BT: teaching methods

force field analysis
BT: research evaluation

foreign aid
SN: *monetary aid; for technical assistance USE technical assistance*
BT: international relationships

foreign policy
BT: politics
NT: trade

foreign students
USE: international students

foremanship training
BT: industrial training

free trade unions
USE: international trade unions

Freire method
BT: teaching methods

French Canadians
BT: Canadians

functional illiteracy
BT: barriers to education
illiteracy
RT: literacy

functions of educators
BT: educators
NT: curriculum development
field visits
instructional innovation
reading guidance

fund distribution
BT: funding

fundamental education
SN: *of historical use; for any education or skills required in order to function as a contributing member of a community*
BT: academic programs

funding
BT: financial aid
NT: endowments
federal funding
fund distribution
grants

future
BT: social context
NT: trends

gender
UF: feminism issues
BT: public issues

general extension
USE: university extension

general interpretations
SN: *adult education as interpreted in general publications or by the general public*
BT: relationships of adult education
RT: professional interpretations

geology
BT: science

gerontology
SN: *scientific study of the process and the problems of aging*
BT: aging

gifted adults
BT: populations served (special interest groups)

Girl Scouts
BT: (special interest groups)

goals
SN: *of individuals*
BT: populations served

governance
BT: organizations
NT: appointments
by-laws
constitution
delegate assembly
officers

government programs
BT: types of programs

governmental agencies
UF: public agencies
BT: governmental relationships

governmental institutions
BT: institutional context
NT: agencies
emergency facilities
penal institutions

governmental relationships
BT: relationships of adult education
NT: federal programs
governmental agencies
governmental role
interstate cooperation

governmental role
BT: governmental relationships

graduate education
BT: higher education
NT: doctoral programs

graduate students
BT: populations served (by educational level)

grants
BT: funding

great literature
BT: literature

group activities
BT: group approach
NT: debates
lectures
role playing

group approach
BT: teaching methods
NT: discussion groups
group activities

group dynamics
BT: personal living skills
RT: discussion groups

handbooks
BT: publications

handicapped adults
BT: (special interest groups)

health and safety
BT: public issues
NT: alcoholism
cancer
medical care
mental health
public health
social work
violence

health care
BT: topical areas
NT: health education
occupational therapy
physical therapy
sex education

health care workers
BT: professionals

health education
BT: health care

health educators
BT: professional educators

hearings
SN: *on proposed legislation*
BT: bills

high school equivalency
BT: adult basic education

high school students
BT: populations served (by educational level)

high school teachers
BT: public school teachers

high schools
USE: secondary schools

higher education
BT: academic programs
NT: continuing education
credit courses
degree programs
graduate education
internships
non degree programs
work study

history of adult education
BT: adult education movement

hobbies
BT: home and family life
NT: crafts

home and family life
BT: topical areas
NT: child rearing
family life education
hobbies
home arts
nutrition

home arts
SN: *includes cooking,sewing, decorating, and home care*
BT: home and family life

home finances
BT: money management

honorariums
USE: stipends

honors and awards
BT: communication
NT: commendations
memorials
mementos

housing
BT: community development

human needs
BT: quality of living

human relations training
BT: communication skills

humanities
BT: academic subjects
NT: architecture
fine arts
languages
literature

hunger
BT: poverty

illiteracy
BT: public issues
NT: functional illiteracy

immersion
SN: *use for the method of immersing oneself in an educational program for an extended period, especially where all activities are geared to teach a skill or ability*
BT: teaching methods

immigrant education
BT: civic education
RT: Americanization

immigrants
BT: (by ethnic or regional group)

immigration
BT: public issues

independent study
BT: individualized approach

Indians
USE: American Indians

individual differences
BT: psychology

individual needs
BT: needs assessment

individualized approach
BT: teaching methods
NT: distance education
independent study
programmed instruction
self directed learning

industrial education
BT: education and industry

industrial relations
BT: labor movement

industrial training
BT: vocational education
NT: foremanship training

industrialization
BT: economic changes
NT: labor movement
manpower

informal adult education
BT: types of programs
NT: cultural activities
travel

informal groups
USE: autonomous groups

information dissemination
BT: informational activities
RT: clearinghouses
resource sharing

informational activities
BT: activities
NT: clearinghouses
conference information kits
information dissemination
resource sharing

inservice training
BT: vocational training

institutional context
BT: context of adult education
NT: cultural institutions
economic institutions
educational institutions
governmental institutions

instructional innovation
BT: functions of educators

instructional methods
USE: teaching methods

instructors
SN: *hired for short term teaching, e.g. one semester or workshop*
BT: teachers

insurance
BT: economic changes

intellectual freedom
SN: *1954; associated with McCarthyism*
BT: public issues
NT: academic freedom
censorship
RT: subversive activity

inter-association relationships
BT: professional associations

inter-university cooperation
BT: organizational relationships

interaction analysis
BT: research evaluation

intergroup relations
BT: community living
NT: cooperation

international adult education
BT: types of programs
NT: comparative adult education
cross cultural training
cultural exchange
exchange programs
international summer school
literacy tours
study tours
technical assistance

international affairs
UF: world affairs
BT: international relationships

international cooperation
BT: international relationships

international programs
USE: overseas programs

international relationships
BT: relationships of adult education
NT: foreign aid
international affairs
international cooperation

international research
BT: research

international students
BT: populations served (by educational level)

international summer school
BT: international adult education

international trade unions
SN: *for United States and Canada USE labor unions*
UF: free trade unions
BT: labor movement

international understanding
BT: aims/objectives

internationalism
BT: philosophy

internships
UF: fieldwork
BT: higher education
professional education

interoffice correspondence
SN: *use when topic of discussion*
BT: communication
NT: record keeping
schedules

interstate cooperation
BT: governmental relationships

interviews
BT: teaching methods

intra-organizational relationships
BT: relationships of adult education

isolationism
BT: philosophy

job corps
BT: types of programs

job placement
UF: placement
BT: services
RT: employment opportunities

joint committees
BT: committees

journalists
BT: writers

judgments of others
BT: personal relationships

junior colleges
SN: *for public junior colleges, USE community colleges*
UF: two year colleges
BT: colleges

juvenile delinquency
BT: criminal activity

labor movement
BT: industrialization
NT: industrial relations
international trade unions
labor unions

labor unions
SN: *in the United States and Canada*
UF: trade unions
BT: labor movement

land grant colleges
BT: universities

land ownership
BT: agrarian societies

language difficulties
BT: learning disabilities

language experience approach
BT: teaching methods

languages
BT: humanities

Latin Americans
BT: populations served (by ethnic or regional group)

Laubach method
SN: *utilizing pictorial associations with letters to help in the teaching of reading*
BT: teaching methods

law schools
BT: educational institutions

lawyers
BT: populations served (by occupation)

lay educators
SN: *amateur; as opposed to professional adult educators*
UF: non-professional educators
BT: types of educators
NT: correctional educators
missionaries
union leaders

leadership
BT: personal living skills
NT: leadership education

leadership education
BT: leadership

learning disabilities
BT: barriers to education
NT: language difficulties
reading disabilities

lectures
BT: group activities

legislative support
BT: context of adult education
NT: federal legislation

leisure education
UF: out of school education
recreational education
BT: avocational education
NT: recreational groups

leisure time
BT: quality of living

less developed countries
USE: developing countries

less than college grade
SN: *for adults who have no college experience*
BT: populations served (by educational level)

liberal adult education
SN: *refers in particular to educating the mind toward understanding, analysis, critical thinking and decision making*
BT: academic programs

librarians
BT: professionals

libraries
BT: cultural institutions
NT: archives
public libraries
village libraries

library extension
BT: extension education

library materials
BT: reading materials

life cycle analysis
BT: research evaluation

life style
BT: quality of living

lifelong education
SN: *education to foster the motivation for learning throughout one's life*
UF: permanent education
BT: aims/objectives

lifelong learning
SN: *philosophical premise and goal which assumes learning is valued and continuous throughout life*
BT: educational theory

literacy
BT: aims/objectives
topical areas
NT: literacy campaigns
literacy education
reading
world literacy
RT: adult basic education
functional illiteracy

literacy campaigns
BT: literacy

literacy centers
BT: community centers

literacy education
SN: *includes teaching of speaking, listening, thinking, observing, computing skills; relative to the society*
BT: literacy
NT: English as a second language

literacy tours
BT: international adult education

literary campaigns
BT: literature

literature
BT: humanities
NT: great literature
literary campaigns

loans
BT: finances

local communities
BT: setting
NT: small towns
suburbia
villages

long range planning
UF: strategic planning
BT: planning
NT: organizational development

love
SN: *may include love outside the family unit, including agape*
BT: family life

lower class
UF: working class
BT: class

magazines
BT: publications

mailing lists
BT: membership

management development
BT: types of programs

management education
BT: adult education for business and professionals

manpower
BT: industrialization

manuscripts
SN: *for discussions of works in progress up until final publication*
BT: publications
NT: outlines
revisions

marketing
BT: vocational topics
NT: merchandising

marriage
BT: family life

mass communication
SN: *through the mass media (radio, TV, newspapers) and other publications*
UF: communications media
BT: communication
NT: publications
radio
television

mass media
BT: educational media
NT: broadcasting
narrowcasting
newspapers
radio

mathematics
BT: academic subjects

medical care
SN: *physical examinations, vaccinations, hospitalization, etc*
BT: health and safety

medical education
BT: career education

meetings
BT: activities
NT: board meetings
minutes of meetings

membership
BT: organizations
NT: dues
mailing lists
membership fees
membership lists
membership procedures
membership records
morale
recruitment

membership drive
BT: recruitment

membership fees
BT: membership

membership lists
BT: membership

membership procedures
BT: membership

membership records
BT: membership

mementos
SN: *use for honorary gifts to important people, special artifacts to commemorate occasions*
BT: honors and awards

memorials
UF: eulogies
BT: honors and awards

mental health
BT: health and safety

merchandising
BT: marketing

mergers
BT: activities

methodology
BT: research

Mexican Americans
BT: populations served (by ethnic or regional group)

middle aged adults
BT: populations served (by age)

middle class
BT: class

middle class values
BT: social values

migrants
BT: populations served (by ethnic or regional group)

migration and resettlement
BT: community development

military affairs
BT: public affairs

minorities
BT: (special interest groups)
NT: Negroes

minutes of meetings
BT: meetings

missionaries
BT: lay educators

missionary work
BT: religion

money management
BT: personal living skills
NT: home finances

moral integrity
BT: moral/spiritual values
RT: ethics

moral/spiritual values
BT: values and value systems
NT: ethics
moral integrity
religion

morale
BT: membership

motherhood
BT: parenting

museums
BT: cultural institutions

music
BT: fine arts
NT: music programs

music programs
BT: music

musicians
BT: populations served (by occupation)

narrowcasting
SN: *uses transmission techniques which require special receiving equipment; prior to home satellite dish technology*
BT: mass media
RT: broadcasting

national conferences
BT: conferences

national defense
BT: public issues
NT: atomic weapons
civil defense
national emergency
war

national education policy
BT: policymaking

national emergency
SN: *of the 1950s*
BT: national defense

national issues
USE: public issues

nationalism
BT: philosophy

Native Americans
USE: American Indians

natural resources
BT: public issues
NT: environmental quality

Navy
BT: armed forces education

needs assessment
BT: evaluation
NT: community needs
individual needs

Negro colleges
BT: colleges

Negroes
SN: *term used before 1960s*
UF: Afro-Americans
Blacks
BT: minorities
NT: Southern Negroes

news releases
SN: *for discussions of planning and creation of news items*
BT: publicity

newsletters
BT: publications

newspapers
BT: mass media

nominations
BT: officers

non-degree programs
BT: higher education

non-English speaking populations
BT: (special interest groups)

non-credit courses
BT: university extension

non-governmental organizations
BT: (special interest groups)

non-professional educators
USE: lay educators

non-profit institutions
BT: economic institutions

nursing education
BT: career education

nutrition
BT: home and family life

nutrition programs
BT: programs (events)

occupational groups
BT: (special interest groups)

occupational therapy
BT: health care

off-duty education
BT: armed forces education

officers
BT: governance
NT: duties of an office
elections
nominations
resignations
terms of office

offshore adult educators
BT: professional educators

older adults
UF: aging adults
elderly
BT: populations served (by age)
RT: aging

older workers
BT: workers

on the job training
BT: workplace training

operational plans
BT: planning
NT: procedures

organizational development
BT: long range planning

organizational histories
SN: *for discussions of brief descriptions of organizations, USE organizational profile*
BT: publications

organizational profile
SN: *for historical profiles USE organizational histories*
BT: organizations

organizational relationships
BT: relationships of adult education
NT: affiliations
inter-university cooperation
professional associations

organizational structure
BT: organizations
NT: committees
staff

organizations
BT: context of adult education
NT: activities
aims/objectives
communication
finances
governance
membership
organizational profile
organizational structure
policy
programs (events)
services

orientation
BT: teaching methods

out of school education
USE: leisure education

outlines
SN: of chapters of books
BT: manuscripts

overseas education
USE: study tours

overseas programs
UF: international programs
BT: programs (events)

paraprofessional education
BT: vocational education

paraprofessionals
BT: types of educators

parent education
BT: family life education
RT: parenting

parent-teacher associations
BT: professional associations

parenting
BT: family life
NT: motherhood
RT: parent education

participation studies
BT: social research

Peace Corps training
BT: cross cultural training

pedagogy
BT: educational theory
RT: andragogy

penal institutions
BT: governmental institutions

permanent education
USE: lifelong education

personal living skills
BT: topical areas
NT: communication skills
coping skills
decision making skills
group dynamics
leadership
money management
sensitivity training

personal relationships
BT: relationships of adult education
NT: angry reactions
condolences
conflicts
judgments of others

personality clashes
BT: conflicts

personnel development
USE: staff development

philosophy
BT: values and value systems
NT: communism
democratic philosophy
elitism
internationalism
isolationism
nationalism
pluralism
social philosophy

physical therapy
BT: health care

pilot programs
BT: programs (events)
RT: experimental programs

placement
USE: job placement

planning
BT: policy
NT: long range planning
operational plans

pluralism
BT: philosophy

police training
BT: vocational training

policemen
BT: populations served (by occupation)

policy
BT: organizations
NT: planning
policymaking
position papers

policymaking
BT: policy
NT: curriculum policy
national education policy
state education policy

political activity
BT: activities
NT: political positions
university politics

political positions
SN: *use for the seeking of governmental political positions*
BT: political activity

politics
BT: public affairs
public issues
NT: federal control
foreign policy
world politics

popular culture
SN: *of developed nations*
BT: cultural aspects

populations served
NT: (by age)
(by educational level)
(by ethnic or regional group)
(by occupation)
(special interest groups)
goals

position papers
BT: policy

poverty
BT: public issues
NT: charity
hunger
welfare

prayer
BT: religion

preschool children
BT: populations served (by age)

preschool education
USE: early childhood education

primary groups
BT: sociological backgrounds

primers
SN: *basic reading materials*
BT: book development programs

primitive societies
SN: *of anthropological interest*
BT: setting

prison guard training
BT: vocational training

prisoners
BT: (special interest groups)

procedures
BT: operational plans

proceedings
SN: *use when a topic of discussion*
BT: conferences

professional competence
USE: professionalism

professional associations
BT: organizational relationships
NT: inter-association relationships
parent-teacher associations

professional development
BT: professional education
professionalization
NT: teaching style

professional education
SN: *of adult education teachers*
BT: educators
NT: career opportunities
certification
internships
professional development
teacher training

professional educators
BT: types of educators
NT: church educational directors
health educators
offshore adult educators
religious educators
teachers

professional interpretations
BT: relationships of adult education
RT: general interpretations

professional recognition for women
BT: professionalization

professional standards
BT: professionalism

professionalism
UF: professional competence
BT: professionalization
NT: professional standards

professionalization
SN: *recognition of adult education as a profession*
BT: aims/objectives
NT: accreditation
defining adult education
professional development
professional recognition for women
professionalism
theory building
RT: certification

professionals
BT: types of educators
NT: health care workers
librarians
social workers

program administrators
BT: administration

program evaluation
BT: evaluation

program of events
SN: *use for discussions of conference programs*
BT: conferences

program participation
BT: programs (events)
NT: applications
rejections

program planning
BT: administration
NT: program readiness

program readiness
SN: *preparation, both prior to planning and prior to programs*
BT: program planning

programmed instruction
BT: individualized approach
NT: computer assisted instruction

programs (events)
BT: organizations
NT: administration
cooperative programs
experimental programs
nutrition programs
overseas programs
pilot programs
program participation
project histories
state programs
transfer of programs

project histories
BT: programs (events)

promotion and tenure
BT: career opportunities

promotional materials
BT: promotional programs

promotional programs
BT: publicity
NT: promotional materials
RT: public relations

psychiatry
BT: social sciences

psychological backgrounds
BT: social science context
NT: attitudes
social psychology

psychological tests
BT: tests

psychology
BT: educational theory
social sciences
NT: child psychology
community needs
individual differences
individual needs
self actualization
self concept
RT: social psychology

public affairs
BT: topical areas
NT: civic education
military affairs
politics
women's affairs

public affairs education
USE: civic education

public agencies
USE: governmental agencies

public broadcasting
USE: educational television

public community colleges
USE: community colleges

public education
BT: academic programs

public health
BT: health and safety
NT: diseases and parasites

public issues
UF: national issues
BT: social context
NT: civil rights
class
community development
criminal activity
family life
gender
health and safety
illiteracy
immigration
intellectual freedom
national defense
natural resources
politics
poverty
quality of living
race
social welfare
world peace

public libraries
BT: libraries

public officials
BT: populations served (by occupation)
NT: Congressmen

public opinion
BT: social consciousness

public relations
BT: publicity
RT: promotional programs

public school teachers
BT: teachers
NT: high school teachers

public schools
BT: educational institutions

public shelters
USE: shelters

public television
USE: educational television

public welfare
USE: social welfare

publications
BT: mass communication
NT: editorial planning
editorial policy
handbooks
magazines
manuscripts
newsletters
organizational histories
reports

publicity
BT: communication
NT: direct mail
news releases
promotional programs
public relations

quality of living
BT: public issues
NT: human needs
leisure time
life style

race
BT: public issues
NT: apartheid
black history and culture
black power
race relations
racial integration

race relations
BT: race

racial integration
UF: desegregation
BT: race

radio
BT: mass communication
mass media

reading
BT: literacy

reading disabilities
BT: learning disabilities

reading guidance
BT: functions of educators

reading materials
BT: teaching materials
NT: library materials

recommendations
BT: research evaluation

record keeping
BT: interoffice correspondence

recreational education
Use: leisure education

recreational groups
BT: leisure education

recruitment
BT: membership
NT: membership drive

referral services
BT: services

regional conferences
BT: conferences

rejections
SN: *of participants' applications*
BT: program participation

relationships of adult education
BT: context of adult education
NT: general interpretations
governmental relationships
international relationships
intra-organizational relationships
organizational relationships
personal relationships
professional interpretations

religion
BT: moral/spiritual values
NT: evangelism
missionary work
prayer

religious education
BT: community programs

religious educators
BT: professional educators

religious materials
BT: educational publishing

relocation
BT: aims/objectives

remedial adult education
BT: adult basic education

reports
SN: *use when a topic of discussion*
BT: publications

research
BT: (theoretical context)
NT: case studies
data collection
educational research
international research
methodology
research evaluation
research investigators
research projects
self studies
social research
surveys

research evaluation
BT: research
NT: force field analysis
interaction analysis
life cycle analysis
recommendations
results

research investigators
BT: research

research projects
BT: research

residential adult education
SN: *education which involves a residence away from home for a short period of time, usually at least one week*
BT: types of programs

resignations
BT: officers

resource materials
BT: teaching materials
NT: study guides
word lists

resource sharing
BT: informational activities
RT: clearinghouses
information dissemination

responsible citizenship
UF: citizen involvement
civic participation
BT: democratic philosophy

results
BT: research evaluation

resumes
USE: vita

retired workers
BT: workers

retirement
BT: aging
NT: retirement planning

retirement planning
BT: retirement

retraining
SN: *due to unemployment because of economics or technical changes*
BT: vocational training

revisions
BT: manuscripts

role playing
BT: group activities

rural adult education
BT: community education

rural development
BT: community development

rural development
BT: topical areas
NT: agricultural planting
community medicine
village development

salaries
BT: contracts

schedules
SN: *use when topic of discussion*
BT: interoffice correspondence

scholarships
UF: fellowships
BT: tuition assistance

school boards
USE: boards of education

school superintendents
BT: administrators

science
BT: academic subjects
NT: ecology
engineering
geology

scientists
BT: populations served (by occupation)

secondary groups
BT: sociological backgrounds

secondary schools
UF: high schools
BT: educational institutions

segregation
BT: civil rights

self actualization
BT: psychology

self concept
BT: psychology

self directed learning
BT: individualized approach

self evaluation
BT: evaluation

self studies
BT: research

seminars
BT: activities

senior citizen centers
BT: community centers

sensitivity training
BT: personal living skills
RT: t-groups

service clubs
BT: (special interest groups)

services
BT: organizations
NT: consulting
field services
job placement
referral services

setting
BT: social context
NT: Appalachia
Eastern societies
agrarian societies
arid regions
demographics
developing countries
local communities
primitive societies
urban areas

sex education
BT: health care

shelters
SN: *facilities which protect citizens during atomic warfare*
UF: public shelters
BT: emergency facilities

site selection
BT: administration

small towns
BT: local communities

social action
BT: social philosophy
NT: change agents

social consciousness
BT: social philosophy
NT: public opinion

social context
BT: context of adult education
NT: economic changes
future
public issues
setting
technological change

social mobility
BT: social values

social organizations
BT: community living

social philosophy
SN: *dealing with the nature, meaning and structure of the social order; education for social and public responsibility*
BT: philosophy
NT: social action
social consciousness
subversive activity

social psychology
BT: psychological backgrounds
RT: psychology

social research
BT: research
NT: community studies
participation studies

social role
BT: social values

social science context
BT: context of adult education
NT: anthropological backgrounds
psychological backgrounds
sociological backgrounds

social sciences
BT: academic subjects
NT: anthropology
business
economics
psychiatry
psychology

social values
BT: values and value systems
NT: achievement
middle class values
social mobility
social role

social welfare
UF: public welfare
BT: public issues

social work
BT: health and safety

social work education
BT: career education

social worker training
BT: vocational training

social workers
BT: professionals

sociological backgrounds
BT: social science context
NT: assimilation
autonomous groups
primary groups
secondary groups

Southern Negroes
BT: Negroes

speaking skills
BT: communication skills

special education
BT: types of programs

speeches
SN: *use for discussions about speeches*
BT: communication

staff
BT: organizational structure
NT: staff development
staff selection process

staff development
UF: personnel development
BT: staff
vocational education

staff selection process
BT: staff
NT: coordinators

state agencies
BT: agencies
NT: departments of education

state directors
BT: administrators

state education policy
BT: policymaking

state programs
BT: programs (events)

statistics
BT: data collection

stipends
SN: *use for short term employment, especially consulting, workshops, speeches, etc.*
UF: honorariums
BT: contracts

strategic planning
USE: long range planning

study guides
SN: *use for discussions of study guides*
BT: resource materials

study tours
UF: overseas education
BT: international adult education
RT: travel

suburbia
BT: local communities

subversive activity
SN: *in reference to so-called activity in the 1950s; associated with McCarthyism*
BT: social philosophy
RT: intellectual freedom

summer school
BT: academic programs

Sunday school
BT: churches

surveys
BT: research

t-groups
BT: discussion groups
RT: sensitivity training

task forces
BT: committees

teacher qualifications
BT: certification

teacher trainers
BT: volunteers

teacher training
BT: professional education

teachers
BT: professional educators
NT: extension faculty
instructors
public school teachers

teaching aids
BT: educational publishing

teaching machines
BT: educational media

teaching materials
BT: education
NT: educational publishing
educational technology
reading materials
resource materials
training materials

teaching methods
UF: instructional methods
teaching techniques
BT: education
NT: Freire method
Laubach method
counseling
folk approach
group approach
immersion
individualized approach
interviews
language experience approach
orientation
team teaching

teaching style
BT: professional development

teaching techniques
USE: teaching methods

teaching-learning process
BT: educational theory

team teaching
BT: teaching methods

technical assistance
SN: *foreign aid for and training of nationals in their own countries*
BT: international adult education

technicians
BT: populations served (by occupation)

technological change
BT: social context
NT: explosion of knowledge
technology

technology
BT: technological change
NT: automation

telephone
SN: *includes telelecture*
BT: educational media

television
BT: mass communication

terms of office
BT: officers

tests
BT: evaluation
NT: aptitude tests
college boards
psychological tests

textbooks
BT: book development programs

theatre companies
BT: cultural aspects

theory building
SN: *activities which clarify and express theoretical foundations of adult education*
BT: professionalization

topical areas
BT: education
NT: academic subjects
aging
education and industry
health care
home and family life
literacy
personal living skills
public affairs
rural development
urban affairs
vocational topics

totalitarianism
USE: communism

trade
SN: *foreign trade*
BT: foreign policy

trade unions
USE: labor unions

training materials
BT: teaching materials

transfer of programs
BT: programs (events)

translation
SN: *use when topic of discussion*
BT: communication issues

travel
BT: informal adult education
RT: study tours

travel expenses
BT: expenses and reimbursements

trends
BT: future

tuition assistance
BT: financial aid
NT: scholarships

tutors
BT: types of educators

two year colleges
USE: junior colleges

types of educators
BT: educators
NT: administrators
lay educators
paraprofessionals
professional educators
professionals
tutors
volunteers

types of programs
BT: education
NT: academic programs
avocational education
community education
competency based education
consumer education
credit courses
education for women
extension education
government programs
informal adult education
international adult education
job corps
management development
residential adult education
special education
vocational education

underdeveloped countries
USE: developing countries

union leaders
BT: lay educators

universities
BT: educational institutions
NT: land grant colleges
urban university

university extension
SN: *for university sponsored education in agriculture or home economics, USE agricultural extension or cooperative extension*
UF: extra mural studies
general extension
BT: extension education
NT: non-credit courses

university politics
BT: political activity

urban affairs
BT: topical areas
NT: urban affairs education

urban affairs education
BT: urban affairs

urban areas
BT: setting

urban life
BT: urbanization

urban problems
BT: urbanization

urban university
BT: universities

urbanization
BT: community development
NT: urban life
urban problems

values and value systems
BT: context of adult education
NT: moral/spiritual values
philosophy
social values

veterans
BT: (special interest groups)

veterans education
BT: armed forces education

videos
BT: audio visual aids

village development
BT: rural development

village libraries
SN: *for underdeveloped nations, in rural areas*
BT: libraries

villages
BT: local communities

violence
BT: health and safety

visitation fees
SN: *use for fees levied on nonmembers attending conferences with special permission*
BT: conference participation

vita
UF: biographical sketches
resumes
BT: educators

vocational counseling
BT: vocational education
RT: workers' education

vocational education
SN: *for the teaching of only skills and techniques, USE vocational training*
BT: types of programs
NT: armed forces education
career education
civil service
employment opportunities
industrial training
paraprofessional education
staff development
vocational counseling
vocational training
workers' education

vocational technical training
USE: vocational training

vocational topics
BT: topical areas
NT: agriculture
marketing

vocational training
SN: *for teaching of concepts as well as skills, USE vocational education*
UF: vocational technical training
BT: vocational education
NT: inservice training
police training
prison guard training
retraining
social worker training
volunteer training

voluntary organizations
BT: volunteer work

volunteer literacy teachers
BT: volunteers

volunteer training
BT: vocational training

volunteer work
BT: community development
NT: voluntary organizations

volunteerism
BT: adult education movement

volunteers
BT: types of educators
NT: teacher trainers
volunteer literacy teachers

voting rights
BT: civil rights

war
BT: national defense
NT: conscription

welfare
SN: *public assistance*
UF: anti-poverty programs
BT: poverty

women's affairs
BT: public affairs

women's clubs
BT: (special interest groups)

word lists
SN: *vocabulary lists*
BT: resource materials

work study
BT: higher education

workers
BT: populations served (by occupation)
NT: older workers
retired workers

workers' education
BT: vocational education
NT: workers' educational movement
workplace training
RT: vocational counseling

workers' educational movement
BT: workers' education

working class
USE: lower class

workplace training
BT: workers' education
NT: on the job training

workshops
BT: activities

world affairs
USE: international affairs

world conferences
BT: conferences

world literacy
BT: literacy

world peace
BT: public issues

world politics
BT: politics
NT: disarmament

writers
BT: populations served (by occupation)
NT: editors
journalists

ROTATED DISPLAY

English as a second language
academic programs
academic freedom
academic subjects
accreditation
acculturation
achievement
social action
activities
cultural activities
group activities
informational activities
activities for the aging
criminal activity
political activity
subversive activity
self actualization
administration
administrators
extension administrators
program administrators
admission requirements
adolescents
adult basic education
adult education
comparative adult education
context of adult education
defining adult education
history of adult education
informal adult education
international adult education
liberal adult education
relationships of adult education
remedial adult education
residential adult education
rural adult education
adult education for business and professionals
adult education movement
offshore adult educators
adult learner characteristics
adult learners

adult learning characteristics
adult socialization
culturally disadvantaged adults
disadvantaged adults
gifted adults
handicapped adults
middle aged adults
older adults
advisory committees
international affairs
military affairs
public affairs
urban affairs
women's affairs
urban affairs education
affiliations
middle aged adults
agencies
governmental agencies
state agencies
change agents
activities for the aging
aging
education for aging
agrarian societies
agricultural extension
agricultural planting
agriculture
financial aid
foreign aid
audio visual aids
teaching aids
aims/objectives
Air Force
alcoholism
alternates
alumni
American Indians
Americanization
Latin Americans
Mexican Americans
duties of an office
force field analysis
interaction analysis
life cycle analysis
andragogy

angry reactions
annuities
anthropological backgrounds
anthropology
apartheid
Appalachia
application withdrawals
applications
appointments
folk approach
group approach
individualized approach
language experience approach
aptitude tests
architecture
archives
topical areas
urban areas
arid regions
Armed Forces
armed forces education
Army
art
art exhibits
dramatic arts
fine arts
home arts
English as a second language
cultural aspects
delegate assembly
needs assessment
assimilation
technical assistance
tuition assistance
computer assisted instruction
parent-teacher associations
professional associations
atomic weapons
attitudes
attrition
audience education
audio materials
audio visual aids

audits
automation
autonomous groups
avocational education
honors and awards
anthropological backgrounds
psychological backgrounds
sociological backgrounds
barriers to education
competency based education
adult basic education
bill sponsorship
bills
black history and culture
black power
board meetings
college boards
boards of directors
boards of education
book development programs
broadcasting
budgets
theory building
business
adult education for business and professionals
business executives
by-laws
literacy campaigns
literary campaigns
Canadians
French Canadians
cancer
health care
medical care
health care workers
career education
career opportunities
case studies
caste system
censorship
community centers
literacy centers
senior citizen centers
centralization
certification

chairmanships
demographic change
technological change
change agents
economic changes
adult learner characteristics
adult learning characteristics
charity
child psychology
child rearing
early childhood education
preschool children
church educational directors
church sponsored programs
churches
senior citizen centers
responsible citizenship
civic education
civil defense
civil rights
civil service
personality clashes
class
lower class
middle class
class differences
middle class values
clearinghouses
clergymen
service clubs
women's clubs
data collection
evening college
college boards
college extension
less than college grade
colleges
community colleges
junior colleges
land grant colleges
Negro colleges
commendations
advisory committees

committees
joint committees
communication
mass communication
communication issues
communication skills
communism
local communities
community centers
community colleges
community development
community education
community laboratory
community leadership training
community living
community medicine
community needs
community organizations
community programs
community resource development
community service
community studies
theatre companies
comparative adult education
competency based education
computer assisted instruction
computers
self concept
concerts
condolences
conference information kits
conference participation
conferences
national conferences
regional conferences
world conferences
conflicts
Congressmen
conscientious objectors
social consciousness
conscription
constitution
consultants
consulting
consumer education
consumers

institutional context
social context
social science context
context of adult education
continuing education
continuing professional education
contracts
contractual relations
federal control
cooperation
inter-university cooperation
international cooperation
interstate cooperation
cooperative extension
cooperative programs
coordinators
coping skills
core curriculum
job corps
Peace Corps training
correctional educators
interoffice correspondence
correspondence study
cost effectiveness
counseling
vocational counseling
developing countries
course offerings
credit courses
non-credit courses
crafts
credit courses
criminal activity
cross cultural training
cultural activities
cultural aspects
cultural exchange
cultural institutions
cross cultural training
black history and culture
popular culture
core curriculum
curriculum

curriculum development
curriculum policy
customs
life cycle analysis
data collection
debates
decentralization
decision making skills
civil defense
national defense
defining adult education
degree programs
non-degree programs
delegate assembly
delegates
juvenile delinquency
democratic philosophy
demographic change
demographics
departments of education
developing countries
community development
community resource development
curriculum development
management development
organizational development
professional development
rural development
staff development
village development
book development programs
class differences
individual differences
differences of opinion
language difficulties
direct mail
self directed learning
boards of directors
church educational directors
state directors
learning disabilities
reading disabilities
disadvantaged adults
disarmament
disaster readiness
discrimination

discussion groups
discussion leadership
discussion techniques
diseases and parasites
information dissemination
distance education
fund distribution
divorce
doctoral programs
documentation
donations
dramatic arts
membership drive
dropouts
dues
duties of an office
group dynamics
early childhood education
Eastern societies
ecology
economic changes
economic institutions
economics
editorial planning
editorial policy
editors
adult basic education
adult education
armed forces education
audience education
avocational education
barriers to education
boards of education
career education
civic education
community education
comparative adult education
competency based education
consumer education
context of adult education
continuing education
continuing professional education
defining adult education

departments of education
distance education
early childhood education
education
extension education
family life education
fundamental education
graduate education
health education
higher education
history of adult education
immigrant education
industrial education
informal adult education
international adult education
leadership education
leisure education
liberal adult education
lifelong education
literacy education
management education
medical education
nursing education
off-duty education
paraprofessional education
parent education
professional education
public education
relationships of adult education
religious education
remedial adult education
residential adult education
rural adult education
sex education
social work education
special education
urban affairs education
veterans education
vocational education
workers' education
education and industry
education for aging
adult education for business and professionals
education for women
adult education movement
national education policy

state education policy
church educational directors
educational institutions
educational media
workers' educational movement
educational objectives
educational publishing
educational research
educational technology
educational television
educational theory
correctional educators
educators
functions of educators
health educators
lay educators
offshore adult educators
professional educators
religious educators
types of educators
cost effectiveness
elections
electronic media
elitism
national emergency
emergency facilities
employment opportunities
endowments
engineering
engineers
English as a second language
non- English speaking populations
environmental quality
high school equivalency
ethics
evaluation
program evaluation
research evaluation
self evaluation
evangelism
evening college
program of events
cultural exchange

exchange programs
business executives
art exhibits
travel expenses
expenses and reimbursements
language experience approach
experimental programs
explosion of knowledge
agricultural extension
college extension
cooperative extension
library extension
university extension
extension administrators
extension education
extension faculty
emergency facilities
extension faculty
family life
home and family life
family life education
farmers
federal control
federal funding
federal legislation
federal programs
membership fees
visitation fees
force field analysis
field services
films
finances
home finances
financial aid
fine arts
folk approach
education for aging
adult education for business and professionals
activities for the aging
education for women
professional recognition for women
Air Force
force field analysis
Armed Forces
task forces
armed forces education

foreign aid
foreign policy
foremanship training
academic freedom
intellectual freedom
Freire method
French Canadians
functional illiteracy
functions of educators
fund distribution
fundamental education
federal funding
funding
future
gender
general interpretations
geology
gerontology
gifted adults
Girl Scouts
goals
governance
government programs
governmental agencies
governmental institutions
governmental relationships
governmental role
less than college grade
graduate education
graduate students
land grant colleges
grants
great literature
group activities
group approach
group dynamics
autonomous groups
discussion groups
occupational groups
primary groups
recreational groups
secondary groups
voluntary groups

prison guard training
reading guidance
study guides
handbooks
handicapped adults
mental health
public health
health and safety
health care
health care workers
health education
health educators
hearings
high school equivalency
high school students
high school teachers
higher education
organizational histories
project histories
black history and culture
history of adult education
hobbies
home and family life
home arts
home finances
honors and awards
housing
human needs
human relations training
humanities
hunger
functional illiteracy
illiteracy
immersion
immigrant education
immigrants
immigration
independent study
American Indians
individual differences
individual needs
individualized approach
industrial education
industrial relations
industrial training
industrialization

education and industry
informal adult education
information dissemination
conference information kits
informational activities
instructional innovation
inservice training
institutional context
cultural institutions
economic institutions
educational institutions
governmental institutions
nonprofit institutions
penal institutions
computer assisted instruction
programmed instruction
instructional innovation
instructors
insurance
racial integration
moral integrity
intellectual freedom
inter-association relationships
inter-university cooperation
interaction analysis
intergroup relations
international adult education
international affairs
international cooperation
international relationships
international research
international students
international summer school
international trade unions
international understanding
internationalism
internships
interoffice correspondence
general interpretations
professional interpretations
interstate cooperation
interviews
intra-organizational relationships

research investigators
isolationism
communication issues
public issues
job corps
job placement
on the job training
joint committees
journalists
judgments of others
junior colleges
juvenile delinquency
record keeping
conference information kits
explosion of knowledge
labor movement
labor unions
community laboratory
land grant colleges
land ownership
English as a second language
language difficulties
language experience approach
languages
Latin Americans
Laubach method
law schools
lawyers
lay educators
union leaders
discussion leadership
leadership
leadership education
community leadership training
adult learner characteristics
adult learners
lifelong learning
self directed learning
adult learning characteristics
learning disabilities
lectures
federal legislation
legislative support
leisure education
leisure time
less than college grade

liberal adult education
librarians
libraries
public libraries
village libraries
library extension
library materials
family life
home and family life
urban life
life cycle analysis
family life education
life style
lifelong education
lifelong learning
mailing lists
membership lists
word lists
literacy
world literacy
literacy campaigns
literacy centers
literacy education
volunteer literacy teachers
literacy tours
literary campaigns
great literature
literature
community living
quality of living
personal living skills
loans
local communities
long range planning
love
lower class
teaching machines
magazines
direct mail
mailing lists
decision making skills
money management
management development

management education
manpower
manuscripts
marketing
marriage
mass communication
mass media
audio materials
library materials
promotional materials
reading materials
religious materials
resource materials
teaching materials
training materials
mathematics
educational media
electronic media
mass media
medical care
medical education
community medicine
board meetings
meetings
minutes of meetings
membership
membership drive
membership fees
membership lists
membership procedures
membership records
mementos
memorials
mental health
merchandising
mergers
Freire method
Laubach method
methodology
teaching methods
Mexican Americans
middle aged adults
middle class
middle class values
migrants
migration and resettlement

military affairs
minorities
minutes of meetings
missionaries
missionary work
social mobility
money management
moral integrity
moral/spiritual values
morale
motherhood
adult education movement
labor movement
workers' educational movement
museums
music
music programs
musicians
narrowcasting
national conferences
national defense
national education policy
national emergency
nationalism
natural resources
Navy
community needs
human needs
individual needs
needs assessment
Negro colleges
Negroes
Southern Negroes
news releases
newsletters
newspapers
nominations
non-degree programs
non-English speaking populations
non-credit courses
non-governmental organizations
non-profit institutions
nursing education

nutrition
nutrition programs
educational objectives
occupational groups
occupational therapy
context of adult education
history of adult education
relationships of adult education
duties of an office
boards of directors
boards of education
departments of education
functions of educators
types of educators
program of events
explosion of knowledge
quality of living
minutes of meetings
terms of office
differences of opinion
judgments of others
transfer of programs
types of programs
off-duty education
course offerings
duties of an office
terms of office
officers
public officials
offshore adult educators
older adults
older workers
on the job training
operational plans
differences of opinion
public opinion
career opportunities
employment opportunities
organizational development
organizational histories
organizational profile
organizational relationships
organizational structure
organizations
orientation
judgments of others

outlines
overseas programs
land ownership
position papers
paraprofessional education
paraprofessionals
diseases and parasites
parent education
parent-teacher associations
parenting
conference participation
program participation
participation studies
world peace
Peace Corps training
pedagogy
penal institutions
personal living skills
personal relationships
personality clashes
handicapped persons
democratic philosophy
philosophy
social philosophy
physical therapy
pilot programs
job placement
editorial planning
long range planning
planning
program planning
retirement planning
operational plans
agricultural planting
role playing
pluralism
police training
policemen
curriculum policy
editorial policy
foreign policy
national education policy
policy

state education policy
policymaking
political activity
political positions
politics
university politics
world politics
popular culture
non-English speaking populations
populations served
position papers
political positions
poverty
black power
prayer
preschool children
primary groups
primers
primitive societies
prison guard training
prisoners
urban problems
membership procedures
procedures
proceedings
staff selection process
teaching-learning process
professional associations
professional development
continuing professional education
professional education
professional educators
professional interpretations
professional recognition for women
professional standards
professionalism
professionalization
adult education for business and professionals
professionals
organizational profile
program administrators
program evaluation
program of events
program participation
program planning
program readiness

programmed instruction
academic programs
book development programs
church sponsored programs
community programs
cooperative programs
degree programs
doctoral programs
exchange programs
experimental programs
federal programs
government programs
music programs
non-degree programs
nutrition programs
overseas programs
pilot programs
promotional programs
state programs
transfer of programs
types of programs
programs (events)
project histories
research projects
promotion and tenure
promotional materials
promotional programs
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psychological backgrounds
psychological tests
child psychology
psychology
social psychology
public affairs
public education
public health
public issues
public libraries
public officials
public opinion
public relations
public school teachers
public schools

publications
publicity
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quality of living
race
race relations
racial integration
radio
long range planning
angry reactions
disaster readiness
program readiness
reading
reading disabilities
reading guidance
reading materials
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professional recognition for women
recommendations
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membership records
recreational groups
recruitment
referral services
regional conferences
arid regions
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contractual relations
industrial relations
intergroup relations
public relations
race relations
human relations training
governmental relationships
inter-association relationships
international relationships
intra-organizational relationships
organizational relationships
personal relationships
relationships of adult education
news releases
religion
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religious educators
religious materials
relocation
remedial adult education
reports
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educational research
international research
research
social research
research evaluation
research investigators
research projects
migration and resettlement
residential adult education
resignations
community resource development
resource materials
resource sharing
natural resources
responsible citizenship
results
retired workers
retirement
retirement planning
retraining
revisions
civil rights
voting rights
governmental role
social role
role playing
rural adult education
rural development
health and safety
salaries
schedules
scholarships
international summer school
summer school
Sunday school
high school equivalency
high school students

school superintendents
high school teachers
public school teachers
law schools
public schools
secondary schools
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social science context
social sciences
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secondary groups
secondary schools
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site selection
staff selection process
self actualization
self concept
self directed learning
self evaluation
self studies
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senior citizen centers
sensitivity training
populations served
civil service
community service
service clubs
field services
referral services
services
setting
sex education
resource sharing
shelters
site selection
communication skills
coping skills
decision making skills
personal living skills
speaking skills
small towns
social action
social consciousness
social context

social mobility
social organizations
social philosophy
social psychology
social research
social role
social science context
social sciences
social values
social welfare
social work
social work education
social worker training
social workers
adult socialization
agrarian societies
Eastern societies
primitive societies
sociological backgrounds
Southern Negroes
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staff development
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professional standards
state agencies
state directors
state education policy
state programs
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stipends
organizational structure
graduate students
high school students
international students
case studies
community studies
participation studies

self studies
correspondence study
independent study
work study
study guides
study tours
life style
teaching style
academic subjects
suburbia
subversive activity
international summer school
summer school
Sunday school
school superintendents
legislative support
surveys
caste system
values and value systems
t-groups
task forces
teacher qualifications
teacher trainers
teacher training
high school teachers
public school teachers
teachers
volunteer literacy teachers
team teaching
teaching aids
teaching machines
teaching materials
teaching methods
teaching style
teaching-learning process
team teaching
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technicians
discussion techniques
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educational technology
technology
telephone
educational television
television
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aptitude tests
psychological tests
tests
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theatre companies
theory building
leisure time
barriers to education
topical areas
vocational topics
literacy tours
study tours
small towns
trade
international trade unions
teacher trainers
community leadership training
cross cultural training
foremanship training
human relations training
industrial training
inservice training
on the job training
Peace Corps training
police training
prison guard training
sensitivity training
social worker training
teacher training
vocational training
volunteer training
workplace training
training materials
transfer of programs
translation
travel
travel expenses
trends
tuition assistance
tutors
types of educators

types of programs
international understanding
union leaders
international trade unions
labor unions
universities
urban university
university extension
university politics
urban affairs
urban affairs education
urban areas
urban life
urban problems
urban university
urbanization
values and value systems
middle class values
moral/spiritual values
social values
values and value systems
veterans
veterans education
videos
village development
village libraries
villages
violence
visitation fees
field visits
audio visual aids
vita
vocational counseling
vocational education
vocational topics
vocational training
voluntary groups
voluntary organizations
volunteer literacy teachers
volunteer training
volunteer work
volunteerism
volunteers
voting rights
war
atomic weapons

social welfare
welfare
education for women
professional recognition for women
women's affairs
women's clubs
word lists
missionary work
social work
volunteer work
social work education
work study
social worker training
health care workers
older workers
retired workers
social workers
workers
workers' education
workers' educational movement
workplace training
workshops
world conferences
world literacy
world peace
world politics
writers